

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	34	((("20050065049") or ("4053572") or ("4155803") or ("5548606") or ("6692583") or ("20050199587") or ("20030150526") or ("5394420") or ("6402851") or ("6284721") or ("20040031436") or ("5379311") or ("4810479") or ("5463952") or ("4242417") or ("20030226998") or ("5296268") or ("4970116") or ("4824757") or ("5814149") or ("5173109") or ("6737221") or ("6649081") or ("5104743") or ("6579377") or ("4822715") or ("6440224") or ("6821351") or ("6730410") or ("5637252") or ("5832834") or ("4201836") or ("4476006") or ("4976198"))). PN.	US-PGPUB; USPAT	OR	OFF	2005/11/12 17:13
L2	17272	(510/175 or 372/39 or 430/278.1 or 372/66 or 372/41 or 252/79.2 or 252/79.1 or 510/170 or 423/490 or 423/430 or 423/395 or 257/E21.219 or 216/48 or 216/100 or 205/214 or 205/201 or 148/261 or 134/3 or 134/2 or 510/488 or 510/480 or 510/477 or 510/368 or 510/367 or 510/165).cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:00
L3	531	2 and ((claimed adj crystal adj substrate) or (fluoride adj crystals) or (calcium adj fluoride) or (magnesium adj fluoride) or (metal adj fluoride) or (crystal adj fluoride) or (fluoride adj crystal) or (barium adj fluoride) or (lithium adj fluoride) or (yttrium adj lithium adj fluoride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:15
L4	96	3 and ((fluoride adj ion adj sequestering adj agent) or (boric adj acid) or (hypophosphorus adj acid) or (metaphosphoric adj acid) or (sequester adj fluoride) or (sequestering adj fluor) or (chelating adj fluor) or (chelates adj fluor) or (fluoride adj sequester) or (fluoride adj chelat) or boron or borate or boric or (fluorine adj sequester) or (fluorine adj chelat) or (fluoride adj ion adj sequest) or (fluorine adj ion adj sequestering) or (sequestering adj of adj fluor) or (quaternary adj ammonium) or (tetramethyl adj ammonium) or tetramethylammonium or TMAH)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:01
L5	7	1 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:02
L6	123	1 or 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:03
L7	33	6 and nitric and boric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:06
L8	30	7 and (@ad<="20030919")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:08
L9	33	(1 or 3) and nitric and boric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:07
L10	43	(1 or 3) and boric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:07

L11	10	10 not 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:07
L12	7	11 and (@ad<="20030919")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:11
L13	33	1 and (@ad<="20030919")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:42
L14	21	13 and (fluoride or fluorine) and (boric or nitric) and (crystal or crystals or cleaning or etching or clean or etch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:09
L15	0	((("US5516496A") or ("USH125H") or ("US6679996B1") or ("US4810479A") or ("US4155803A") or ("US4053572A"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:33
L16	0	((("5516496A") or ("H00125H") or ("6679996B1") or ("4810479A") or ("4155803A") or ("4053572A"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:33
L17	11	((("5516496") or ("H000125") or ("6679996") or ("4810479") or ("4155803") or ("4053572"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:33
L18	6	((("5516496") or ("H000125") or ("6679996") or ("4810479") or ("4155803") or ("4053572"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/12 17:33
L19	3	18 and boric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:41
L20	3354	boric same nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:41
L21	10	20 and ((fluoride or fluoro or fluoric or fluorine) near6 crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:42
L22	99	20 and (((fluoride or fluoro or fluoric or fluorine) near6 crystal) or ((claimed adj crystal adj substrate) or (fluoride adj crystals) or (calcium adj fluoride) or (magnesium adj fluoride) or (metal adj fluoride) or (crystal adj fluoride) or (fluoride adj crystal) or (barium adj fluoride) or (lithium adj fluoride) or (yttrium adj lithium adj fluoride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:55
L23	67	22 and (@ad<="20030919")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:50

L24	53	23 and (etch or etching or polish or polishing or clean or wash or cleaning or washing or washed or cleaned)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:51
L25	14	23 not 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:45
L26	149	20 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:50
L27	6	26 and (((fluoride or fluoro or fluoric or fluorine) near6 crystal) or ((claimed adj crystal adj substrate) or (fluoride adj crystals) or (calcium adj fluoride) or (magnesium adj fluoride) or (metal adj fluoride) or (crystal adj fluoride) or (fluoride adj crystal) or (barium adj fluoride) or (lithium adj fluoride) or (yttrium adj lithium adj fluoride)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:50
L28	5	27 and (@ad<="20030919")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:51
L29	859	20 and (etch or etching or polish or polishing or clean or wash or cleaning or washing or washed or cleaned) and (crystals or crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:55
L30	61	29 and boric.clm. and nitric.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:51
L31	57	30 and (@ad<="20030919")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:51
L32	12426	(((fluoride or fluoro or fluoric or fluorine) near6 crystal) or ((claimed adj crystal adj substrate) or (fluoride adj crystals) or (calcium adj fluoride) or (magnesium adj fluoride) or (metal adj fluoride) or (crystal adj fluoride) or (fluoride adj crystal) or (barium adj fluoride) or (lithium adj fluoride) or (yttrium adj lithium adj fluoride))).ti,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:55
L33	599	32 and (etch or etching or polish or polishing or clean or wash or cleaning or washing or washed or cleaned) and (crystals or crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:55
L34	11	33 and boric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:56
L35	79	33 and (boric or boron or borate or boro)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 17:59

L36	155	5 or 8 or 9 or 1 or 18 or 34 or 24 or 27 or 28 or 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:02
L37	76	(chelating or chelate or chelates or sequesters or sequestering or sequester or sequestered) near3 ((fluorine or fluoride) near3 (ion or ions))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:09
L38	131	36 and (hypophosphorus or metaphosphoric or boric) and nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:11
L39	6	36 and (hypophosphorus or metaphosphoric) and nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:11
L40	5	(1 or 3) and (hypophosphorus or metaphosphoric) and nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:11
L41	6	39 and (@ad<="20030919")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:11
L42	32524	((claimed adj crystal adj substrate) or (fluoride adj crystals) or (calcium adj fluoride) or (magnesium adj fluoride) or (metal adj fluoride) or (crystal adj fluoride) or (fluoride adj crystal) or (barium adj fluoride) or (lithium adj fluoride) or (yttrium adj lithium adj fluoride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:16
L43	1697	42 and nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:27
L44	74	43 and (hypophosphorus or metaphosphoric or 6303-21-5 or hypophosphite or (hypophosphorous adj acid) or phosphinate or (phosphinic adj acid) or (hypophosphorous adj acid) or (hypophosphorus adj acid) or (phosphine adj oxide, adj hydroxy-) or (phosphinic adj acid) or (phosphonous adj acid) or (hypophosphorous adj acid) or (hypophosphorous adj acid) or (hypophosphorus adj acid) or (phosphenic adj acid) or phosphenic or phosphenous or (phosphenous adj acid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:28
L45	2	("6214301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:24
L46	3	("4444601").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:24
L47	3886	42 and (nitric or (mineral adj acid) or hydrochloric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:27

L48	4000	42 and (nitric or (mineral adj acid) or hydrochloric or perchloric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:27
L49	162	48 and (hypophosphorus or metaphosphoric or 6303-21-5 or hypophosphite or (hypophosphorous adj acid) or phosphinate or (phosphinic adj acid) or (hypophosphorous adj acid) or (hypophosphorus adj acid) or (phosphine adj oxide, adj hydroxy-) or (phosphinic adj acid) or (phosphonous adj acid) or (hypophosphorous adj acid) or (hypophosphorous adj acid) or (hypophosphorus adj acid) or (phosphenic adj acid) or phosphenic or phosphenous or (phosphenous adj acid))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:28
L50	35	((("20050065049") or ("4053572") or ("4155803") or ("5814149") or ("6214301") or ("5548606") or ("6458423") or ("4444601") or ("6833084") or ("20010004553") or ("6679996") or ("6316370") or ("4056415") or ("6692583") or ("4298404") or ("20020009622") or ("4247522") or ("20030150526") or ("4810479") or ("5439565") or ("5394420") or ("20050142493") or ("6284721") or ("20030100152") or ("5379311") or ("20050199587") or ("5273725") or ("5385713") or ("4276129") or ("5993558") or ("5296268") or ("RE32512") or ("5384105") or ("4970116") or ("5516496"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/12 18:28
L51	196	49 or 50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:41
L52	2	("6214301").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:54
L53	2	("4898777").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/12 18:54